



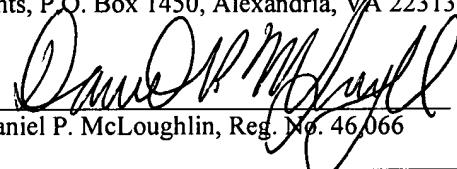
DOCKET NO.: S1404.70004US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David Spencer, et al.
Serial No.: 10/766,298
Confirmation No. 9344
Filed: January 27, 2004
For: SORTING PIECES OF MATERIAL BASED ON PHOTONIC EMISSIONS
RESULTING FROM MULTIPLE SOURCES OF STIMULI
Examiner: Not Yet Assigned
Art Unit: 2882

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 22nd day of October, 2004.


Daniel P. McLoughlin, Reg. No. 46,066

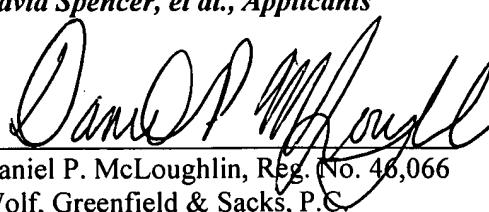
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REMARKS CONCERNING SUPPLEMENTAL APPLICATION DATA SHEET

Sir:

Applicants submit herewith a Supplemental Application Data Sheet to change the order in which the inventors are listed. Applicants are changing the order in which the inventors are listed so that, if a patent issues from this application, the inventors will be listed in the new order on the cover of the patent. The Supplemental Application Data Sheet indicates that inventor Edward J. Sommer, Jr. should be listed as the first inventor, followed by the remaining names in the order in which they are listed. Should any questions arise regarding this submission, Applicants respectfully request that Applicants' attorney be contacted at the number listed below.

Respectfully submitted,
David Spencer, et al., Applicants


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Docket No.: S1404.70004US01
Date: October 22, 2004
x10/23/2004x



SUPPLEMENTAL APPLICATION DATA SHEET FORM

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Supplemental Application Data Sheet Form

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Supplemental Application Data Sheet Form

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Application Information

Title Line One:: SORTING PIECES OF MATERIAL BASED ON
Title Line Two:: PHOTONIC EMISSIONS RESULTING
Title Line Three:: FROM MULTIPLE SOURCES OF STIMULI
Total Drawing Sheets:: 13
Formal Drawings:: No
Claims:: 25
Application Type:: Utility
Docket Number:: S1404.70004US01

Supplemental Application Data Sheet Form

Licensed US Govt. Agency:: National Science Foundation
Contract or Grant Numbers One:: DMI-9901778
Contract or Grant Numbers Two:: DMI-0128048
Contract or Grant Numbers Three:: DMI-0321298

Licensed US Govt. Agency:: U.S. Department of Commerce
Contract or Grant Numbers One:: 70NANBOH3044

Representative Information

Representative Customer Number:: 23628

Continuity Information

This application is a:: Utility

>Application One:: Provisional
Filing Date:: January 27, 2003
Serial Number:: 60/442,789

which is a::

>>Application Two:: Provisional
Filing Date:: January 27, 2003
Serial Number:: 60/442,735